

DECLARATION AND POWER OF ATTORNEY

DECLARATION:

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name. I believe, the below named inventors are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention for UNSUPERVISED LEARNING OF VIDEO STRUCTURES IN VIDEOS USING HEIRARCHICAL STATISTICAL MODELS TO DETECT EVENTS, the specification of which is filed herewith. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY:

I hereby appoint the following attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Dirk Brinkman, Reg. No. 35,460

Andrew J. Curtin, Reg. No. 48,485

All correspondence should be addressed to:

Patent Department

Mitsubishi Electric Research Laboratories, Inc.

201 Broadway

Cambridge, Massachusetts 02139

All telephone calls should be directed to Dirk Brinkman, (617) 621-7539.

Inventor's Full Name:	Lexing Xie
Inventor's Signature:	
Date:	
Residence: (City, State and/or country)	421 West 18 th Street, #64 New York, NY 10027
Citizenship:	China
Post Office Address:	421 West 18 th Street, #64 New York, NY 10027

Inventor's Full Name:	Ajay Divakaran
Inventor's Signature:	
Date:	
Residence: (City, State and/or country)	1226 Arboretum Way Burlington, MA 01803
Citizenship:	India
Post Office Address:	1226 Arboretum Way Burlington, MA 01803

Inventor's Full Name:	Shih-Fu Chang
Inventor's Signature:	
Date:	
Residence: (City, State and/or country)	560 Riverside Drive, 18K New York, NY 10027
Citizenship:	Taiwan
Post Office Address:	560 Riverside Drive, 18K New York, NY 10027